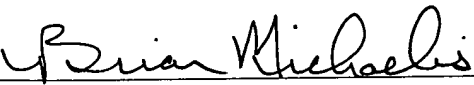
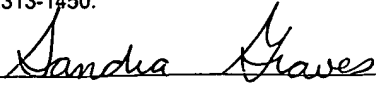


|  |                                     |                                    |  |         |                   |
|--|-------------------------------------|------------------------------------|--|---------|-------------------|
| <b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>   |                                     |                                    | Docket No.<br>19921/45   |         |                   |
| Applicant(s): Leveille et al.  |                                     |                                    |  |         |                   |
| Serial No.<br>09/702,513   | Filing Date<br>October 31, 2000     | Examiner<br>Richard A. Rosenberger | Group Art Unit<br>2877   |         |                   |
| Invention: APPROACH TO SHORT MEASUREMENT PATH-LENGTH FLOW CELLS  |                                     |                                    |  |         |                   |
| <u>TO THE COMMISSIONER FOR PATENTS:</u>  |                                     |                                    |  |         |                   |
| Transmitted herewith is an amendment in the above-identified application.  |                                     |                                    |  |         |                   |
| The fee has been calculated and is transmitted as shown below.   |                                     |                                    |  |         |                   |
| <b>CLAIMS AS AMENDED</b>   |                                     |                                    |  |         |                   |
|  | CLAIMS REMAINING<br>AFTER AMENDMENT | HIGHEST #<br>PREV. PAID FOR        | NUMBER EXTRA<br>CLAIMS PRESENT   | RATE    | ADDITIONAL<br>FEE |
| TOTAL CLAIMS   | 15 -                                | 22 =                               | 0 x  | \$18.00 | \$0.00            |
| INDEP. CLAIMS  | 2 -                                 | 3 =                                | 0 x  | \$84.00 | \$0.00            |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/>   |                                     |                                    |  |         | \$0.00            |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>   |                                     |                                    |  |         | <b>\$0.00</b>     |
| <div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> No additional fee is required for amendment.<br/> <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____<br/> <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.<br/> <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0369<br/> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.<br/> <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. </div> <div style="writing-mode: vertical-rl; transform: rotate(180deg); text-align: center;"> RECEIVED<br/> AUG - 6 2003<br/> TECHNOLOGY CENTER 2800 </div> </div> |                                     |                                    |  |         |                   |
| <br>_____<br><i>Signature</i>   |                                     |                                    | Dated: July 31, 2003   |         |                   |
| Brian L. Michaelis, Reg. No. 34,221<br>Brown Rudnick Berlack Israels LLP<br>One Financial Center, Floor 18, Box IP<br>Boston, MA 02111<br>Tel.: 617-856-8369<br>Fax: 617-856-8201<br>email: ip@brbilaw.com   |                                     |                                    | I certify that this document and fee is being deposited on July 31, 2003 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.<br><br><br>_____<br><i>Signature of Person Mailing Correspondence</i><br><br>Sandra Graves<br>_____<br><i>Typed or Printed Name of Person Mailing Correspondence</i> |         |                   |
| Customer No.: 21710<br>CC:   |                                     |                                    |  |         |                   |